NOV 2 5 2005

PART B - FEE(S) TRANSMITTAL

Complete and fend this form, together with applicable fec(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Pate PATTA TRADEMAN

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. maintenance fee nonfications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address

BORDEN LADNER GERVAIS LLP **WORLD EXCHANGE PLAZA** 100 QUEEN STREET SUITE 1100 OTTAWA, ON KIP 119 CANADA

11/25/2005 CNGUYEN1 00000019 501593 10660708

APPLICATION NO.

APPLN. TYPE

01 FC:1501 02 FC:1504

1400.00 DA

300.00 DA

FILING DATE 09/12/2003

SMALL ENTITY

FIRST NAMED INVENTOR

John Kurclck

ISSUE PEE

PUBLICATION FEE

ATTORNEY DOCKET NO. PAT 52868-2

TOTAL PEE(S) DUE

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United
States Postal Service with sufficient postage for first class mail in an envelope
uddressed to the Mail Stop ISSUE FEE address above, or heing facsimile
transmitted to the USPTO (703) 746-4000, on the date indicated below.

CONFIRMATION NO.

7677

DATE DUE

(Depositor's name)

(Signonne)

10/660,708 TITLE OF INVENTION: HYDRAULIC CIRCUITS FOR KNUCKLE BOOMS

nonprovisional	NO	\$1400	0	\$300		700	01/19/2006
EXAMINER		ART UNIT		CLASS-SUBCLASS			
SELF, SHEI	LEY M	372	5	144-004100			
PTO/SB/47: Rev 03-02 or in Number is required. 3. ASSIGNEE NAME AND RI PLEASE NOTE: Unless an recordation as set forth in 37 (A) NAME OF ASSIGNEE TIGERCAT INDUSTR	cc address (or Change of attached. In (or "Fee Address" Indicators recent) attached. Use ESIDENCE DATA TO Be a assigned is identified by CFR 3.11. Completion RIES INC.	Correspondence ation form e of a Customer EE PRINTED ON The elow, no assignce of this form is NO (E) Fories (will not be pr	(1) the me or agents (2) the me registered 2 register insted, no other parten data will apply a substitute as the control of the parten of the	pear on the patent. If an assigned for filing an assignment. CE: (CITY and STATE OR COUNTARIO, CANADA patent): Individual Co	altorneys member u sof up to no name is e is identifie	Borden I	
4a. The following fee(s) are end ☑ Iasue Fee ☑ Publication Fee (No sma ☐ Advance Order - # of Ce	all entity discount permitt	ed)	A check Paymen The Dir	in the amount of the fee(s) is ene t by credit card. Form PTO-2038 ector is hereby authorized by ch count Number 501593	is attached.	nired fee(s), or close an extra o	credit any overpayment, to copy of this form).
5. Change in Entity Status (fr a. Applicant claims SMA	ALL ENTITY status. See	37 CFR 1.27.	🗆 b. Appli	cam is no longer claiming SMAL	L ENTITY s	talus. See 37 C	FR 1.27(g)(2).
The Director of the USPTO is a NOTE: The Issue Fee and Publi interest as shown by the record	requested to apply the Iss lication Fee (if required) is of the United States Par	me Fee and Publica will not be accepted cent and Trademark	tion Fee (if a d from anyor : Office.	ny) or to re-apply any previously to other dran the applicant, a regu	paid issue fe stered attorne	e to the applica y or agent, or t	tion identified above. he assignee or other party in
Authorized Signature					No. 30,910	·	
This collection of information an application. Confidentiality submitting the completed applithis form and/or suggestions for Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-14	a 22313-1450. DO NOT	311. The information 122 and 37 CFR CO. Time will vary hould be sent to the SEND FEES OR CO.	on is required 1.14, This of depending the Chief Information COMPLETE	I to obtain or retain a benefit by the obtain or retain a benefit by the obtain is estimated to take 12 mapon the individual case. Any commation Officer, U.S. Patent and of December 12 per 12	. SEND TO:	ch is to file (an implete, including amount of ti ffice. U.S. Dep Commissioner	d by the USPTO to process) ag guthering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



BORDEN

LADNER GERVAIS Borden Ladner Gervais LLP
Lawyers - Patent & Trade-mark Agents
World Exchange Plaza
100 Queen Street, Suite 1100
Ottawa ON K1P 1J9
tel.: (613) 237-5160 fax: (613) 787-3558
toll free: (800) 661-4237
ipinfo@blgcanada.com
www.blgcanada.com

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that these papers, consisting of 4 pages total, are being facsimile transmitted to the Patent and Trademark Office 571-273-2885 on the date shown below.

November 25, 2005:

R. Craig Armstrbng Registration No.: 30,910

TO THE ATTENTION OF: Commissioner of Patents

MAIL STOP: Mail Stop ISSUE FEE

COMPANY: United States Patent and Trademark Office

CITY: Arlington, Virginia, U.S.A.

FAX NUMBER: 571-273-2885

DATE / TIME: November 25, 2005

FROM: R. Craig Armstrong

DIRECT DIAL: (519) 741-9100

OUR FAX NUMBER: (519) 741-9149

RE: United States Patent Appln No. 10/660,708

Title: HYDRAULIC CIRCUITS FOR KNUCKLE BOOMS

Inventor(s): KURELEK, John; SOMERVILLE, Grant J.

Our File: PAT 52868-2 US

NUMBER OF PAGES, INCLUDING THIS PAGE: 4

CONFIRMATION TO FOLLOW: None

NOTICE: THIS COMMUNICATION IS INTENDED TO BE RECEIVED BY THE INDIVIDUAL OR ENTITY TO WHOM OR TO WHICH IT IS ADDRESSED AND CONTAINS INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND SUBJECT TO COPYRIGHT. ANY UNAUTHORIZED USE, COPYING, REVIEW OR DISCLOSURE IS PROHIBITED. PLEASE NOTIFY THE SENDER IMMEDIATELY IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR BY CALLING (COLLECT, IF NECESSARY), SO THAT WE CAN ARRANGE FOR ITS RETURN AT OUR EXPENSE. THANK YOU FOR YOUR CO-OPERATION.

IF THERE IS A PROBLEM WITH TRANSMISSION OR IF ALL PAGES ARE NOT RECEIVED, PLEASE CALL Gillian Hartleib AT (519) 741-9100 ext.228; Email ghartleib@blgcanada.com

Signature

Typed or printed name

11/25/2005 12:03 FAX 519 741 9149 NOV 2 5 2005 PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

BITS required to respond to a collection of information unloss it displays a valid OMB control number. Application Number 10/660,708 Filing Date TRANSMITTAL 09/12/2003 First Named Inventor KURELEK, John **FORM** Art Unit 3725 Examiner Name SELF, Shelley M. (to be used for all correspondence after initial filling) Attorney Docket Number DAT 53967-2

Tota	I Number of	Pages In This Submission 2			PATUS	301-Z					
ENCLOSURES (Check all that apply)											
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certifled Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application		Rem	ENCLOSURES (Check all that app Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks Mail Stop Issue Fee		Fon	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): 1 PTOL-85 Cover					
	F R	apty to Missing Parts nder 37 CFR 1.52 or 1.53									
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT											
	Borden Ladner Gervais LLP										
Signat	Signature										
Printed	Printed name R. Craig Armstrong										
Date 11/25/2005				Reg. No.	30,91	30,910					
CERTIFICATE OF TRANSMISSION/MAILING											
I horeby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:											

This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to tile (and by the USPTO to process) an application. Confidendally is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

11/25/2005

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Vastle &

Gillian Hartleib